

Date Mailed: June 20, 2001

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<p style="text-align: center;">FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION <small>(Use several sheets if necessary)</small></p>	Docket Number:	Application Number:
	12008.21USC1	09/746,620
	Applicant: DE LUMLEY-WOODYEAR ET AL.	
Filing Date: 12/21/2000	Group Art Unit: UNKNOWN	


 JUL 02 2001
 PATENT & TRADEMARK OFFICE

FOREIGN PATENT DOCUMENTS						
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES NO
<i>m</i>	0 463 859 A2	01/02/1992	EP			
	WO 96/42004	12/27/1996	PCT			
	WO 97/13870	04/17/1997	PCT			
	WO 97/27326	07/31/1997	PCT			
	WO 97/46568	12/11/1997	PCT			
<i>n</i>	WO 98/20162	05/14/1998	PCT			

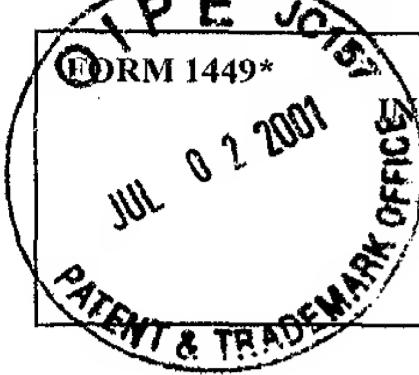
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
<i>m</i>	Abdel-Hamid, I. et al., "Development of a needle-type biosensor for intravascular glucose monitoring", <i>Analytica Chimica Acta</i> , Vol 313, pp. 45 - 54 (1995)
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	Castillo, L. et al., "Analysis of Retinoic Acid Receptor β Expression in Normal and Malignant Laryngeal Mucosa by a Sensitive and Routine Applicable Reverse Transcription-Polymerase Chain Reaction Enzyme-linked Immunosorbent Assay Method", <i>Clinical Cancer Research</i> , Vol. 3, pp. 2137 - 2142 (November 1997)
	Chan, V. et al., "The biophysics of DNA Hybridization with Immobilized Oligonucleotide Probe", <i>Biophysical Journal</i> , Vol. 69, No. 6, pp. 2243 - 2255 (December 1995)
	Chee, M. et al., "Accessing Genetic Information with High-Density DNA Arrays", <i>Science</i> Vol. 274, pp. 610 - 614 (October 25, 1996)
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EXAMINER <i>m</i>	DATE CONSIDERED <i>Dec. 02</i>
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

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Sheet 4 of 6



INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)		Docket Number: 12008.21USC1	Application Number: 09/746,620
		Applicant: DE LUMLEY-WOODYEAR ET AL.	
		Filing Date: 12/21/2000	Group Art Unit: UNKNOWN

<input checked="" type="checkbox"/>	Csöregi, E. et al., "Design and Optimization of a Selective Subcutaneously Implantable Glucose Electrode Based on 'Wired' Glucose Oxidase", <i>Anal. Chem.</i> , Vol. 67, pp. 1240 - 1244 (April 1, 1995)
<input checked="" type="checkbox"/>	de Lumley-Woodyear, T. et al. "Reactive Electrophoretic Activation of a Microelectrode for Enzyme-Amplified Recognition and for Melting-Temperature Determination of 10 ⁵ Copies of a Simple Oligonucleotide", Dept. of Chemical Engineering, The University of Texas, Austin, Texas, pp. 1 - 21, 5 sheets of drawings (date unknown)
<input checked="" type="checkbox"/>	de Lumley-Woodyear, T. et al., "Electrophoretic Activation of a Microelectrode for Direct Enzyme-Amplified Recognition of Oligonucleotide Hybridization", Dept. of Chemical Engineering, The University of Texas at Austin, Austin, Texas pp. 1 - 23, 5 sheets of drawings (date unknown)
<input checked="" type="checkbox"/>	de Lumley-Woodyear, T. et al., "Rapid Confirmation of PCR-Amplification", Dept. of Chemical Engineering, The University of Texas at Austin, Austin, Texas, pp. 1 - 13, 2 sheets of drawings (date unknown)
<input checked="" type="checkbox"/>	de Lumley-Woodyear, T. et al., "Polyacrylamide-Based Redox Polymer for Connecting Redox Centers for Enzymes to Electrodes", <i>Analytical Chemistry</i> , Vol. 67, No. 8, pp. 1332 - 1338 (April 15, 1995)
<input checked="" type="checkbox"/>	de Lumley-Woodyear, T. et al., "Direct Enzyme-Amplified Electrical Recognition of a 30-Base Model Oligonucleotide", <i>J. Am. Chem. Soc.</i> , Vol. 118, No. 23, pp. 5504 - 5505 (1996)
<input checked="" type="checkbox"/>	Dorenbaum, A. et al., "Transmission of HIV-1 in Infants Born to Seropositive Mothers: PCR-Amplified Proviral DNA Detected by Flow Cytometric Analysis of Immunoreactive Beads", <i>Journal of Acquired Immune Deficiency Syndromes and Human Retrovirology</i> , Vol. 15, No. 1, pp. 35 - 42 (May 1, 1997)
<input checked="" type="checkbox"/>	Duan, C. et al., "Separation-Free Sandwich Enzyme Immunoassays Using MicroporousGold Electrodes and Self-Assembled Monolayer/Immobilized Capture Antibodies", <i>Analytical Chemistry</i> , Vol. 66, No. 9, pp. 1369 - 1377 (May 1, 1994)
<input checked="" type="checkbox"/>	Effenhauser, C. et al., "High-Speed Separation of Antisense Oligonucleotides on a Micromachined Capillary Electrophoresis Device", <i>Anal. Chem.</i> , Vol. 66, pp. 2949 - 2953 (September 15, 1994)
<input checked="" type="checkbox"/>	Fan, F. et al., "An electrochemical Coulomb Staircase: Detection of Single Electron-Transfer Events at Nanometer Electrodes", <i>Science</i> , Vol. 277, pp. 1791 - 1793 (September 19, 1997)
<input checked="" type="checkbox"/>	Fan, Z. et al., "Chip Fabrication for Combinatorial Chemistry", <i>Electrochemical Society Proceedings</i> , Vol. 97-5, pp. 86 - 93 (1997)
<input checked="" type="checkbox"/>	Gillikin, J. et al., "Purification and Developmental Analysis of the Major Anionic Peroxidase from the Seed Coat of <i>Glycine max</i> ", <i>Plant Physiology</i> , Vol. 96, Nos. 1-4, pp. 214 - 220 (1991)
<input checked="" type="checkbox"/>	Green, N. Michael, "Avidin", in <i>Advances in Protein Chemistry</i> , Eds. C.B. Anfinsen, J. Edsall and F. Richards, Academic Press, Vol. 29, pp 85 - 133 (1975)
<input checked="" type="checkbox"/>	Gregg, B. et al., "Redox Polymer Films Containing Enzymes. 1. A Redox-Conducting Epoxy Cement: Synthesis, Characterization, and Electrocatalytic Oxidation of Hydroquinone", <i>J. Phys. Chem.</i> Vol. 95, No. 15, pp. 5970-5975 (July 25, 1991)
<input checked="" type="checkbox"/>	Gutiérrez, R. et al., "A quantitative PCR-ELISA for the rapid enumeration of bacteria in refrigerated raw milk", <i>Journal of Applied Microbiology</i> , Vol. 83, No. 4, pp. 518 - 523 (October, 1997)
<input checked="" type="checkbox"/>	Hacia, J. et al., "Detection of heterozygous mutations in <i>BRCA1</i> using high density oligonucleotide arrays and two-colour fluorescence analysis", <i>Nature Genetics</i> , Vol. 14, pp. 441 - 447 (1996)
<input checked="" type="checkbox"/>	Hashimoto, K. et al., "Novel DNA sensor for electrochemical gene detection", <i>Analytica Chimica Acta</i> , Vol. 286, No. 2, pp. 219 - 224 (1994)
<input checked="" type="checkbox"/>	Hashimoto, K. et al., "Sequence-Specific Gene Detection with a Gold Electrode Modified with DNA Probes and an Electrochemically Active Dye", <i>Anal. Chem.</i> , Vol. 66, No. 21, pp. 3830 - 3833 (November 1, 1994)
<input checked="" type="checkbox"/>	Heller, A., "Amperometric Biosensors Based on Oxidoreductases 'Wired' with Redox Macromolecules", Department of Chemical Engineering, The University of Texas at Austin, Austin, Texas, pp 1 - 15 (1998)
<input checked="" type="checkbox"/>	Henke, Lisa et al., "Covalent immobilization of single-stranded DNA onto optical fibers using various linkers", <i>Analytica Chimica Acta</i> Vol. 344, pp. 201 - 213 (1997)

EXAMINER	<u>W</u>	DATE CONSIDERED	<u>Dec 02</u>
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		Filing Date: 12/21/2000	Group Art Unit: UNKNOWN

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<u>W</u>	<u>/</u>	Herne, Tonya et al., "Characterization of DNA Probes Immobilized on Gold Surfaces", <i>J. Am. Chem. Soc.</i> , Vol. 119, No. 38, pp. 8916 - 8920 (1997)
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EXAMINER	<u>M</u>	DATE CONSIDERED	<u>Dec. 02</u>
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Sheet 6 of 6

FORM 1449* INFORMATION DISCLOSURE STATEMENT JUL 8 2 2001 PATENT & TRADEMARK OFFICE IN AN APPLICATION (Use several sheets if necessary)		Docket Number: 12008.21USC1	Application Number: 09/746,620
		Applicant: DE LUMLEY-WOODYEAR ET AL.	
		Filing Date: 12/21/2000	Group Art Unit: UNKNOWN

<i>M</i>	<i>/</i>	Schena, M. et al., "Quantitative Monitoring of Gene Expression Patterns with a Complementary DNA Microarray", <i>Science</i> , Vol. 270, pp. 467 - 470 (October 20, 1995)
	<i>/</i>	Schmidtke, D. et al., "Measurement and modeling of the transient difference between blood and subcutaneous glucose concentrations in the rat after injection of insulin", <i>Proceedings of the National Academy of Science</i> , Vol. 95, No. 1, pp. 294 -299 (January 6, 1998)
	<i>/</i>	Shalon, D. et al., "A DNA Microarray System for Analyzing Complex DNA Samples Using Two-color Fluorescent Probe Hybridization", <i>Genome Research</i> , Vol. 6, pp. 639 - 645 (1996)
	<i>/</i>	Shih, J. et al., "Peroxidase Isoenzymes from Horseradish Roots", <i>The Journal of Biological Chemistry</i> , Vol. 246, No. 14, pp. 4546 - 4551 (July 25, 1971)
	<i>/</i>	Singhal, P. et al., "Ultrasensitive Voltammetric Detection of Underivatized Oligonucleotides and DNA", <i>Analytical Chemistry</i> , Vol. 69, No. 23, pp. 4828 - 4832 (December 1, 1997)
	<i>/</i>	Takenaka, S. et al., "Electrochemically Active DNA Probes: Detection of Target DNA Sequences at Femtomole Level by High-Performance Liquid Chromatography with Electrochemical Detection", <i>Analytical Biochemistry</i> , Vol. 218, No. 2, pp. 436 - 443, (May 1, 1994)
	<i>/</i>	Vreeke, M. et al., "A Thermostable Hydrogen Peroxide Sensor Based on "Wiring" of Soybean Peroxidase", <i>Analytical Chemistry</i> , Vol. 67, No. 23, pp. 4247-4249 (December 1, 1995)
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	<i>/</i>	Watts, H. et al., "Real-Time Detection and Quantification of DNA Hybridization by an Optical Biosensor", <i>Analytical Chemistry</i> , Vol. 67, No. 23, pp. 4283 - 4289 (December 1, 1995)
	<i>/</i>	Weiler, J. et al., "Hybridisation based DNA screening on peptide nucleic acid (PNA) oligomer arrays", <i>Nucleic Acids Research</i> , Vol. 25, No. 14, pp. 2792 - 2799 (1997)
	<i>/</i>	Xiao, L. et al., "Quantitation of RT-PCR amplified cytokine mRNA by aequorin-based bioluminescence immunoassay", <i>Journal of Immunological Methods</i> , Vol. 199, No. 2, pp. 139 - 147 (1996)
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	<i>/</i>	Xu, X-H et al., "Immobilization and Hybridization of DNA on an Aluminum (III) Alkanebisphosphonate Thin Film with Electrogenerated Chemiluminescent Detection", <i>J. Am. Chem. Soc.</i> , Vol. 117, pp. 2627 - 2631 (1995)
	<i>/</i>	Yang L. et al., "Applications of 'Wired' Peroxidase Electrodes for Peroxide Determination in Liquid Chromatography Coupled to Oxidase Immobilized Enzyme Reactors", <i>Anal. Chem.</i> , Vol. 67, pp. 1326 - 1331 (April 15, 1995)
<i>M</i>	<i>/</i>	(Author unknown) "Peptide Nucleic Acid (PNA) Synthesis: PNA and Its Applications", <i>Nucleic Acid (PNA) Synthesis: PNA and Its Applications</i> , 8 pages (January 7, 1998)



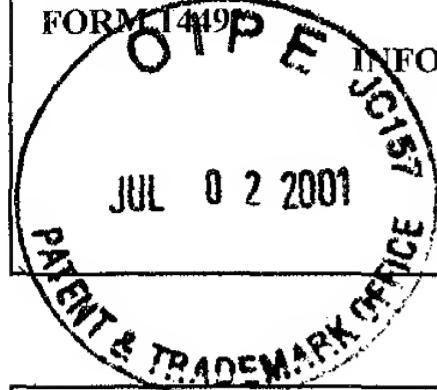
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	12008.21USC1	09/746,620
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	Filing Date: 12/21/2000	Group Art Unit: UNKNOWN

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
M	3,663,280	05/16/1972	Lee			
	3,926,760	12/16/1975	Allen et al.			
	4,794,075	12/27/1988	Ford et al.			
	4,832,808	05/23/1989	Buchwalter			
	4,840,893	06/20/1989	Hill et al.			
	5,147,781	09/15/1992	Rishpon et al.			
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M	5,543,326	08/06/1996	Heller et al.			

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FORM 1449 O P T E S C 151 INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)			Docket Number: 12008.21USC1	Application Number: 09/746,620
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<input checked="" type="checkbox"/>	6,051,380	04/18/2000	Sosnowski et al.		
<input checked="" type="checkbox"/>	6,060,327	05/09/2000	Keen		
<input checked="" type="checkbox"/>	6,063,259	05/16/2000	Wang et al.		
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